

DECLARATION AND POWER OF ATTORNEY PATENT

As a below-named inventor, I hereby declare that:

(1) My residence, post office address and citizenship are as stated below next to my name.

(2) I am an original, first inventor and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "DETECTION OF ARCING FAULTS USING BIFURCATED WIRING SYSTEM", Attorney Docket No. NBD-46/47181-00193USP1, the specification of which:

X is attached hereto.

_____ was filed on January 17, 2001 as Application Serial No. _____.

(3) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

(4) I acknowledge the duty to disclose all information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

(5) I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	Yes or No
			<u>Priority Claimed</u>

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	Yes or No

(6) I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a), regarding events which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

09/426,832	October 26, 1999	Pending
(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

(7) I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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(8) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name: Gary W. Scott
(First) (Initial) (Last)

Inventor's Signature: _____

Date of Execution: _____

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(Include number, street name, city, state, and country)

Citizenship: United States

Post Office Address: _____
(If different from Residence Address)